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<b>17175</b> <b>UTILITY</b> <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b> <small>Only for new nonprovisional applications under 37 CFR 1.53(b)</small>	<b>Attorney Docket No.</b> 99024CIPDIV2 (3600-234-03)	
	<b>First Inventor</b> HABECKER et al.	
	<b>Title</b>	<b>METHOD OF MAKING NIOBIUM AND OTHER METAL POWDERS</b>
	<b>Express Mail Label No.</b> EV147719203US	

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents.</small>	<b>ADDRESS TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small>	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small>
3. <input checked="" type="checkbox"/> Specification <small>(preferred arrangement set forth below)</small> [Total Pages 24]	a. <input type="checkbox"/> Computer Readable Form (CRF)
<ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul>	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> paper</li> </ul>
5. Oath or Declaration [Total Sheets 4]	c. <input type="checkbox"/> Statements verifying identity of above copies
a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <small>(for continuation/divisional with Box 18 completed)</small> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>	
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <small>(when there is an assignee)</small> <input type="checkbox"/> Power of Attorney
	11. <input type="checkbox"/> English Translation Document (if applicable)
	12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> 0 Copies of IDS Citations
	13. <input checked="" type="checkbox"/> Preliminary Amendment
	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small>
	15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small>
	16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	17. <input type="checkbox"/> Other: .....

18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: 10/095,245  
Prior application information: Examiner Ngoclan Thi Mai Group Art Unit: 1742

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

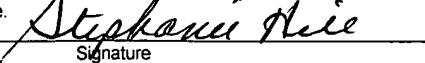
**19. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label <small>(Insert Customer No. or Attach bar code label here)</small>	or <input checked="" type="checkbox"/> Correspondence address below		
Name	Martha Ann Finnegan, Esq.		
Address	Cabot Corporation 157 Concord Road		
City	Billerica	State	MA
Country	USA	Telephone	1-978-670-6198
Zip Code	01821-7001		
Fax	1-978-670-8027		

Name (Print/type)	Luke A. Kilyk	Registration No. (Attorney/Agent)	33,251
Signature		Date	February 3, 2004

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Stephanie Hill   
Name (Print) Signature

020304

1775 U.S.P.T.O.

# FEE TRANSMITTAL

## for FY 2004

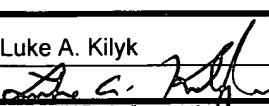
Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1346.00)

Complete if Known	
Application Number	Unassigned
Filing Date	February 3, 2004
First Named Inventor	HABECKER et al.
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	99024CIPDIV2 (3600-234-03)

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account <div style="display: flex; justify-content: space-between;"> <div style="flex: 1;"> <p>Deposit Account Number 03-0060</p> <p>Deposit Account Name Cabot Corporation</p> </div> <div style="flex: 1;"> <p>The Director is authorized to: (check all that apply)</p> <p><input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments</p> <p><input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)</p> <p><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.</p> </div> </div>									
FEE CALCULATION									
1. BASIC FILING FEE									
Large Entity		Small Entity							
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid			
1001	770	2001	385	Utility filing fee		770.00			
1002	340	2002	170	Design filing fee					
1003	530	2003	265	Plant filing fee					
1004	770	2004	385	Reissue filing fee					
1005	160	2005	80	Provisional filing fee					
SUBTOTAL (1) (\$770.00)									
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE									
Total Claims		Independent Claims		Extra Claims		Fee from below		Fee Paid	
52	-20**=	32	x	18.00	=	576.00			
3	-3**=	0	x		=				
Multiple Dependent									
Large Entity		Small Entity							
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description					
1202	18	2202	9	Claims in excess of 20					
1201	86	2201	43	Independent claims in excess of 3					
1203	290	2203	145	Multiple dependent claim, if not paid over original patent					
1204	86	2204	43	**Reissue independent claims over original patent					
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent					
SUBTOTAL (2) (\$576.00)									
Other fee (specify) _____									
*Reduced by Basic Filing Fee Paid									
SUBTOTAL (3) (\$)									

SUBMITTED BY						Complete (if applicable)	
Name (Print/Type)	Luke A. Kilyk		Registration No. (Attorney/Agent)	33,251		Telephone	1-540-428-1701
Signature						Date	February 3, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Stephanie Hill  
Name (Print)